

WallPod : EV Ready

The Entry Level EV Charger

- Charges almost all current EV's at mode 2
- Fully prepared for future upgrade to mode 3
- Ideal for home builders wishing to offer low-cost EV charging to satisfy planning



WallPod : EV Ready is a low-cost solution able to charge in mode 2 format (13amp domestic socket) almost every electric vehicle currently on the market.

This unit has also been designed and prepared to be quickly and easily upgraded to full mode 3 charging as and when required.

This 13amp IP65 domestic socket complete with 10amp overload and 30mA fault current protection can also double up as the home's outdoor maintenance socket



Join the **EV**olution

Europe's largest range of EV charging solutions

Join the
EVolution



At home ...



At work... anywhere



The Rolec EV Charging Range:

- WallPod : EV Ready
- WallPod EV : BikeCharge
- WallPod EV : HomeCharge
- WallPod EV : Commercial Charge
- AutoCharge : Wall unit
- AutoCharge : Pedestal
- AutoCharge : PAYG
- Classic 3000
- EV StreetServ
- EV PayCentre
- Pay to Charge Solutions
- EV Plug to Plug Charging Leads
- EV : ChargeCheck – charging station tester

Product code:

- EV WP0020

WallPod : EV Ready

Specifications

- Warm white base unit (other colours available upon request)
- Green service pods (other colours available upon request)
- Flame retardant to UL94 Flame rating at V2 for 1.5 and 3.0mm
- Glow wire rating tested to IEC60695-2-13
- BSI certificated to BS EN 60335-1 for safe use in the home
- Manufactured in compliance with BS7671 wiring regulations
- Compliant with IET EV regulations
- Corrosion resistant
- UV stabilised
- BS EN 60529 : IP65 category 1 certification (weatherproof)
- Operating temperature – 30°C to + 50°C

Performance

- Easy to install / low maintenance
- Designed to be permanently located indoors or outdoors
- Able to charge all current electric vehicles using mode 2 leads
- A 13amp socket protected by an IP65 rated access door
- 13amp domestic socket will fully charge an electric vehicle overnight
- A built-in 10amp RCBO accessible via an IP65 rated access door
- Full overload and fault current protection
- 230V AC / 50Hz
- Cable entry points in top, bottom and back

Options

- Optional facility to lock plug in place whilst charging
- Optional facility to lock RCBO access door
- Optional built-in Class 1 kWh meter
- Optional built-in time clock
- Easily upgradable to full mode 3 16 amp / 32amp fast charging
- Mode 3 upgrade kits widely available

Advantages

- Low cost EV charging
- Meets planning permission requirements for EV charging
- Offers 13amp outdoor maintenance socket
- Easily upgradable to full mode 3 EV charging
- Easily upgradable to full mode 3 16 amp / 32amp fast charging
- Mode 3 upgrade kits widely available



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